Approved For Release 2004/05/13: CIA-RDP89B00980R000300060056-5

		al Missile Herold E	ACCOMME
DATE.	5149Z 16 DEC 54	SECRET	2 10 3 11 4 12 5 13
TO: 25X1A FROM:	DIRECTOR	ROUTING INT	6 14 7 15 16 16 PRIORITY
25X1A 70	DR: 0241Z 16 DEC 64	0 0 0 0 10 - 20	IN 62862 25X1A
25X IA	RIORITY INE	FQ	CITE POSTED M. P.
25X1A		DE FLIGHT 60, SORTIE 1-M. KEOFF AT 1518 HOURS, LANI	

TAKEOFF AT 1516 HOURS, LANDING AT 1685 HOURS

FOR 55 MINUTES. MISSION SUCCESSFUL. GROSS WEIGHT 98000 LBS, C.G.

21.7 PERCENT, TAKEOFF DISTANCE 6100 FT, TAKEOFF SPEED 217 KNOTS,

PRESSURE ALT 4465 FT, TEMP 51 DEGREES, WIND 366/05. MAX SPEED

2.85 MACH, MAX ALT 75000 ET, TIME OVER 2.5 MACH: 30, TIME OVER 2.6

MACH: 10, TIME OVER 2.8 MACH: 61, TOTAL AIRCRAFT TIME 79:24.

PURPOSE: FUNCTIONAL CHECK FLIGHT. CONFIGURATION: 2.95 MACH.

2. SUMMARY: NORMAL TAKEOFF AND CLIMB. FROM 2.5 MACH TO 2.85

MACH INLET ROUGHNESS WAS NOTED CHANGING POSITION OF BY PASS DOORS

HAD NO EFFECT. DURING DESCENT 3 ADS OCCURED ON LEFT ENGINE

FOLLOWED BY 2 ADS ON RIGHT WITH VERY, SLOW RECAPTURE. INS AUTONAV

USED AND APPEARED GOOD. ON LANDING, CHUTE DEPLOY/JETTISON NORMAL.

AIRCRAFT RELEASED FOR FLIGHT. LIFE SUPPORT EQUIPMENT SATISFACTORY.

END OF MESSAGE

USAF review(s) completed.

SECRET.

GROUP 1 EXCLUDED FROM AUYO-MATIC DOWNGRADING HUD DECLASSIFICATION